

WHAT WE CLAIM IS:

1. An energy attenuation device for a liquid-conveying line, comprising:

5 a hose section disposed in said liquid-conveying line; and

a first spring disposed in an at least partially non-embedded manner within at least a portion of said hose section and not extending beyond said hose section, wherein said spring provides energy attenuation for liquid that is being conveyed through said liquid-conveying line.

2. An energy attenuation device as set forth in claim 1, wherein at least a portion of an outer diameter of said spring is slightly greater than an inner diameter of said hose section such that said greater diameter portion is wedged against but not embedded in said hose section.

3. An energy attenuation device as set forth in claim 2, wherein said greater diameter portion is disposed in an end section or anywhere along the length of said spring.

4. An energy attenuation device as set forth in claim 1, wherein a portion of the length of said spring is embedded in said hose section.

5. An energy attenuation device as set forth in claim 4, wherein said embedded portion is an end section or anywhere along the length of said spring.